RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 0 2 2004

In re Application of : Zion Hadad

Serial No.

: 09/493.662

Filed

: January 28, 2000

For _____

- : OFDM Communication Channel

Art Unit

: 2665

Preliminary class

Examiner

: Phan, Man U.

AMENDMENT

Honorable Commissioner for Patents

Legal Instruments Examiner (LIE) + MR. MANU, PHON U.S. Patent Office PRT 2665

Washington, D.C. 20231

This amendment is responsive to the Office Action of August 02, 2004.

The answer is being sent today, AUGUST 30, 2004 by Facsimile, to the Initial Patent Examination Division at Fax No. 703 872 9306

A copy is being sent by mail.

The amendment includes:

1. The specification starting on a new page.

2. Abstract on a separate sheet

3. Claims with proper identifiers.

PE-SORT OR 2 SEPT, 04.

(hITHIN / MONTH)

TO FAX 703-305-3988

Respectfully submitted,

Dr Zion Hadad, Applicant

48 Haalmogim Street

Rishon Lezion

Israel

zionh@runcom.co.il

RECEIVED **CENTRAL FAX CENTER** SEP 0 2 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Zion Hadad

Serial No. : 09/493,662 ----

Filed

: January 28, 2000

For

: An OFDM Communication Channel

Art Unit

: 2665

Examiner

: Man Phan

Honorable_Commissioner_for_Patents_ U.S. Patent and Trademark Office Alexandria, Virginia 22313-1450 U.S.A.

Dear Sir/Madam:

AMENDMENT

In response to "Notice of Noncompliant Amendment" from LIE and notice that my petition has been granted, mailed on August 2, 2004, please find attached:

Amendment to the Specification Amendment to the Abstract Amendment to the Claims

Each starting on a separate page and with claims status indication.

This is further in response to the "Notice of Abandonment" dated 11/18/2003, and after receiving the Office Letter mailed on March 13, 2003. Applicant respectfully submitted a petiton to revive the application, together with corrections responsive to all the objections in the Office Letter.

In response to the Official Action of March 13, 2003, please amend the above-identified patent application as follows: